

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	3483048
<b>Application Number:</b>	10645639
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	8017
<b>Title of Invention:</b>	METHOD AND APPARATUS TO ENHANCE DIGITAL IMAGE QUALITY
<b>First Named Inventor/Applicant Name:</b>	Jong-hyun Lee
<b>Customer Number:</b>	38209
<b>Filer:</b>	Patrick J. Stanzione/Illona Wormack
<b>Filer Authorized By:</b>	Patrick J. Stanzione
<b>Attorney Docket Number:</b>	101-1001
<b>Receipt Date:</b>	19-JUN-2008
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<b>Time Stamp:</b>	12:30:50
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$ 1740
RAM confirmation Number	10035
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Issue Fee Payment (PTO-85B)	Issue_Fee.pdf	116245	no	1
			263d441a0d805a543b441fe0b053302afe ec081b05		

#### Warnings:

#### Information:

2	Post Allowance Communication - Incoming	Comments_on_Reasons_for _Allowance.pdf	67701	no	2
			0cd52416230b6f6a9461257568d0ca7b 5521be		

#### Warnings:

#### Information:

3	Fee Worksheet (PTO-06)	fee-info.pdf	8313	no	2
			3f24e40e1005c890a7798ac82310a8d d00c26		

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#### Information:

Total Files Size (in bytes):

192259

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### New International Application Filed with the USPTO as a Receiving Office

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